

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: 0045062

PIN #: 0691586363

OP DATE: 11/15/2010

SYSTEM USE:

- ☒ House
☐ Mobile Home
☐ Business
☐ Other

SEWAGE TYPE:

- ☒ Domestic
☐ Industrial

PUMP/SIPHON?:

- ☐ Yes
☒ No

PRESSURE MANIFOLD:

- ☐ Yes
☒ No

SYSTEM TYPE:

- ☐ I
☐ II
☒ III
☐ IV
☐ V
☐ VI
☐ Other

SUB TYPE:

- ☐ A
☐ B
☐ C
☐ D
☐ E
☐ F
☒ G

NBR BEDROOMS:

- ☐ 1
☐ 2
☒ 3
☐ 4
☐ 5
☐ 6
☐ Other

MAINT. SCHEDULE:

- ☐ Yes
☒ No

CERT. OPERATOR

- ☐ Yes
☒ No

GT ST PT SIZE

- ☐ 750
☐ 900
☒ 1,000
☐ 1,200
☐ 1,500
☐ 1,800
☐ 2,100
☐ 2,500
☐ 3,000
☐ 4,000
☐ 5,000
☐ 8,000
☐ 10,000
☐ Other
☒ None/NA GT or PT

DRAINFIELD SIZE(SQ. FT.)

00900

DRAIN TYPE:

- ☐ Stone
☐ EZ Flow
☒ Infiltrator
☐ Biodiffuser
☐ Cultec
☐ Drip
☐ Hancor
☐ Large Dia. Pipe
☐ Multi-Pipe
☐ Other

MAX DEPTH (IN.):

- ☐ 12 in. or less
☐ 18 in. or less
☐ 24 in. or less
☒ 26 in. or less
☐ 28 in. or less
☐ 30 in. or less
☐ 32 in. or less
☐ 36 in. or less
☐ Other

STONE DEPTH (IN.):

- ☐ 8 in. or less
☒ 12 in. or less
☐ 18 in. or less
☐ 24 in. or less
☐ Other

TRENCHES:

- ☒ Individual
☐ Bed

TRENCH WIDTH (IN.):

- ☐ 12 in. or less
☐ 18 in.
☐ 24 in.
☒ 36 in.
☐ 6 ft. or less
☐ 9 ft. or less
☐ Other

By JAS
Date 9-1-10
Use 10/9
MBL
Rear 30
Corner
DRAWN BY: DBW & BGV
CHECKED BY: DDV
DATE: 02-25-2010
SCALE: 1" = 50'
CBI: EBO484 CF

MAGNETIC NORTH
ADOPTED BOM 1994 PG 71



46° 38' 02" E
53° 19' 30" W
INTERSECTION
60' PUBLIC R/W
DAHLBERG DRIVE

PIN-069709586363

* SEE BOOK OF MAPS
1997, PAGES 1555-1556
IN REFERENCE TO FLOOD
HAZARD SOILS.

TAH

WAKE COUNTY DEPARTMENT OF ENVIRONMENTAL SERVICES WELL AND SEWAGE SITE LOCATION PERMIT
NO PERMIT(S) FOR CONSTRUCTION, LOCATION OR RELOCATION ACTIVITY SHALL BE ISSUED
UNTIL AN AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION HAS BEEN ISSUED

PERMIT VOID IF NOT IN COMPLIANCE WITH ZONING REGULATIONS AND/ OR IF SITE IS ALTERED OR INTENDED USE CHANGED

PERMIT#: D045062 STATUS: A APP. DATE: 05/28/2010 BLDG. PERMIT#: 0102380
PIN: 0697.02 58 6363 000 TAX MAP: 0825 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 15 PANTHER BRANCH JURISDICTION: WC ZONING: R30 SW DEVICE: N S#:
APPLICANT: DON WHITE CONSTRUCTION LLC
1401 AVERSBORO RD STE 105
GARNER, NC 27529
(919) 422 - 1493
USE: HD USE: 101A CONVENTIONAL ONE-FAMILY H
EXIST USE:
SITE: LTAR: 0.35 0.35 BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0 FOUNDATION DRAIN: P
ADDRESS: 1005 SHANNON CT
SUBDIVISION: WORTHINGTON LOT: 65 ACRES: 0.72 EASEMENT: N LOC: SYS:
DIRECTION: OLS STAGE RD L ROCK SERVICE R WORTHING L DAHLBE
RG L SHANNON

IMPROVEMENT PERMIT

TANK SIZE: 1000 gal. PUMP Tank: 1000 gal. SQ FT: 900 STONE DEPTH: in. MAX DEPTH LINE: 26 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: III B PUMP: Y P/M: N
DAILY FLOW: 360 gal/day DESIGN FEE REQ?: PAID?: WATER: COMMUNITY

COMMENTS:

IP ISSUED? Y DATE: 09/09/2010 BY: (AYA) *Alan Alcorn* PHONE#: 868-2560

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

AUTHORIZATION CONDITIONS:

Contractors shall install system on contours, see attached site plan for wastewater system design and well location. No underground utilities, water lines or sprinkler systems may be located in the original system or repair areas. A septic tank filter with a riser for access is required. The wastewater system shall not be covered or placed into use until inspected by the Wake County Department of Environmental Services and an Operation Permit issued. An Accepted Status System may be used in place of conventional system, if it can be placed in the permitted/authorized trench footprint (except reduction in line length and/or number as allowed for in approval) and the installation is in accordance with the accepted system approval, without unauthorized product alteration. If permit required use of an Accepted Status System, substitution with another accepted status system may be made, as long as no changes are necessary in the location of each nitrification line (including any increase in line length), trench depth or effluent distribution method. If changes are necessary, prior approval by this office is required before system installation. **OTHER**

CONDITIONS:

INSTALL (2) - 3' WIDTH X 150' LENGTH ACCEPTED STATUS LINES - REDUCTION ALREADY TAKEN; INSTALL ON CONTOUR AND MAINTAIN ALL SETBACKS; STAY OUT OF 50' BUFFER AREA FROM EDGE OF CREEK; RE-FLAG SYSTEM AND PROPERTY LINES (IF NECESSARY) PRIOR TO INSTALLATION; PUMP MAY BE ELIMINATED IF GRAVITY FLOW CAN BE ACHIEVED; CALL THIS OFFICE WITH ANY QUESTIONS PRIOR TO INSTALLATION.

TANK SIZE: 1000 gal. PUMP TANK: 1000 gal. SQ FT: 900 STONE DEPTH: in. MAX DEPTH LINE: 26 in.
MAINT: N OPER: N L/O: Y TRENCH#: 2 LENGTH: 150 ft. WIDTH: 36 in. DESIGNER:
SUBFIELDS: _ DESIGN HEAD PRESSURE: _ DESIGN FLOW: _ gal/min DOSE VOLUME: _ gal.

CA ISSUED? Y DATE: 09/09/2010 BY: (AYA) *Alan Alcorn* PHONE#: 868-2560

VICINITY MAP

I certify that the location of planned or existing structure(s) SS-399 accurately shown. I understand failure to locate structures in accordance with this plot plan may require the relocation of structure(s) regardless of degree of completion. I hereby grant permission to Municipal County Representatives the right of entry to make evaluations or inspections upon this property.

Spencer T. C. O. F. O.
Signature of Owner or Authorized Agent

• SEE BOOK OF MAPS
1997, PAGES 1555-1556
IN REFERENCE TO FLOOD
HAZARD SOILS.

1005
SHANNON COURT
50' PUBLIC R/W
CA: 1000 Gal. ST. 1000 Gal. PT
26' Trench Depth
Initial: (2) - 150' accepted status
lines, lines (1/3)
46'-38' 02"
53'-19' 70"
INTERSECTION

DAHLBERG DRIVE
60. PUBLIC R/W

NOTE: AREA COMPUTED BY COORDINATE METHOD.
NOTE: NO NCMS MONUMENT WITHIN 2000'.

NOTE: A 15' CONSTRUCTION EASEMENT SHALL BE RESERVED ON BOTH SIDES OF ALL PROPOSED STREETS.

2. Denny D. Wilkins, certify that this map was drawn under my supervision; that the boundaries not surveyed are indicated as drawn from information in Book of Maps 1997, Pages 1555-1556; that the ratio of precision or positional accuracy is 1:10,000; and that this map meets the requirements of the Standards of Practice for Land Surveying in North Carolina GSI NCAC 56-15020.

THIS DAY OF FEBRUARY, 2010.

See:

Professional Land Surveyor
1-2647.

NOTE: NOT AN ACTUAL FIELD SURVEY. INFORMATION TAKEN FROM BOOK OF ANSWERS
1997 PDS 1555-1556.

NOTE: THIS PROPERTY IS SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD. PRELIMINARY PLAT - NOT FOR RECORDATION, CONVEYANCES, OR SALES.

Permit-0102380
D045062

WILLIAMS - PEARCE & ASSOC., P.A.

P. O. BOX 892

ZEBULON, N. C.

PHONE: 269-9605

LOT 66 OF BOOK OF
MAPS 2000 PAGE 1054

172.3425
64.34 OF BOOK OF
LOTS 64 OF PAGE 678
WAPS 1,998

LOT 64 OF BOOK OF
MAPS 1998 PAGE 678

Repair: 270
accepted stat
i pump to P.M.

MAGNETIC NORTH
ADOPTED BOM 1994 PG 71

Zoning R30

Approved ✓ By KAS

Revise 1 Date 9-1-10

Reject Use 10/19

Front 2 MBL

Front 30 Rear 30

side aval 30

Comments: SFD Corner

DRAWN BY: DL

Front Setback CHECKED BY: DL

DATE _____

DATE: 02

SCALE: 1"

NOB. FEB 24 1964

GRAPHIC SCALE - FEET PLAN # 1944 "LAURE" (REVERSED)

GRAPHIC SCALE - FEET PLAN 1944 LANDRE (REVERSED)
OVERALL 52.5 X 50.33

DATE: 02-25-2010
SCALE: 1" = 50'
JOB: EBO484 CF